

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|---------------------|
| L1 | 8 | "6829487" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/18 16:48 |
| L2 | 1564 | (709/217 709/223 709/230 709/229 709/220) and (ad\$hoc ad\$hoc ((personal wifi wi\$fi wireless pico wpan home bluetooth multicast multi\$cast)) Near3 (networkgroup community)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/18 17:13 |
| L3 | 22420 | (ad\$hoc ad\$hoc ((personal wifi wi\$fi wireless pico wpan home bluetooth multicast multi\$cast)) Near3 (networkgroup community)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/18 17:13 |
| L4 | 70647 | "802.15.4" "802.11" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/18 17:13 |
| L5 | 5123 | L3 and L4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/18 17:13 |
| L6 | 152 | L5 and ((insert\$4 join \$3) near2 (command request message)) and (multicast multi\$cast broadcast) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/18 17:13 |

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|----|-------|--|---|----|-----|---------------------|
| L7 | 19 | L6 and (author\$6 authent\$6 approv\$4) and (new adj device) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/18 17:13 |
| L8 | 314 | (network wifi adhoc peconet pico\$net) same ((insert\$4 new) adj device) same controller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/18 18:11 |
| L9 | 2 | ((multicast wifi adhoc ad\$hoc peconet pico \$net) near3 network) with new with ((insert \$4 join\$4) near3 device) same (message command) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/12/18 18:11 |
| S1 | 852 | upnp near device | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/20 16:44 |
| S2 | 40 | S1 and wifi | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/20 16:49 |
| S3 | 852 | upnp near device | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/20 20:34 |
| S4 | 9 | S3 and wifi and insert | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/20 20:34 |
| S5 | 18984 | device same (community network) same insert\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/20 21:51 |

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| S10 | 1499 | device same (community network) same insert\$4 same controller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/20 21:59 |
| S14 | 205 | (network wifi adhoc peconet pico\$net) same ((insert\$4 new) adj device) same controller | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/20 22:06 |
| S15 | 0 | S14 and wifi and upnp | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/20 22:06 |
| S16 | 3 | "20030204734" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/20 22:11 |
| S17 | 1998 | ((network wifi adhoc peconet pico\$net) same ((insert\$4 new join\$3) near4 device)) and multicast | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/20 22:15 |
| S20 | 110 | ((multicast wifi adhoc ad\$hoc peconet pico \$net) near3 network) with ((insert\$4 new join\$4) near3 device) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 00:26 |
| S21 | 36 | ((multicast wifi adhoc ad\$hoc peconet pico \$net) near3 network) with ((insert\$4 new join\$4) near3 device) same (message command) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 00:36 |
| S22 | 2 | ((multicast wifi adhoc ad\$hoc peconet pico \$net) near3 network) with new with ((insert \$4 join\$4) near3 device) same (message command) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 00:47 |

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| S23 | 352 | insertion adj request | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 01:23 |
| S30 | 0 | ((insert\$3 join\$3) same (new adj device)) same ((multicast multi\$cast) near2 group) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 11:44 |
| S31 | 55 | ((insert\$3 join\$3) same (new adj device)) same group | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 11:45 |
| S32 | 14 | S31 and (authoriz\$6 auth\$8 provable approv \$5) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 11:49 |
| S33 | 3 | S31 and (authoriz\$6 auth\$8 provable approv \$5) and (multicast\$3 multi\$cast\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 11:55 |
| S40 | 76 | (edgar near3 callaway) and device | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 13:03 |
| S41 | 3 | (edgar near3 callaway) and device and (author \$6 authent\$6 password) and group | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 13:04 |
| S42 | 1449 | "802.15.4" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 13:17 |

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| S43 | 45 | S42 and device and (author\$6 authent\$6 password) and group and (insertion joining) and user | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 13:18 |
| S46 | 1449 | "802.15.4" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/21 18:36 |
| S47 | 96 | S46 and device and (author\$6 authent\$6 password) and group and (insert\$4 join\$3) and user and (multicast \$3 multi\$cast\$3 ad \$hoc adhoc peco wifi wlan (home near3 netork)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/21 18:36 |
| S48 | 2 | S47 and (device same (author\$6 authent\$6 password) same (group network cluster) same (insert\$4 join\$3) same user) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/21 18:39 |
| S50 | 20 | ((new adj device) same (author\$6 authent\$6 password) same (group network community cluster) same (insert\$4 join\$3) same user) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/21 18:42 |
| S51 | 17 | ((new adj device) same ((author\$6 authent\$6 approv\$4) near4 (admin user administrator)) same (group network community cluster) same (insert\$4 join\$3) same user) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/21 18:47 |
| S52 | 853 | (709/217 709/223 709/230 709/229 709/220) and (adhoc ad\$hoc ((personal wifi wi\$fi wireless pico wpan home bluetooth multicast multi\$cast)) Near3 (networkgroup community)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 08:40 |

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| S54 | 13706 | (ad hoc ad\$ hoc ((personal wifi wi\$ fi wireless pico wpan home bluetooth multicast multi\$ cast)) Near3 (networkgroup community)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 08:43 |
| S55 | 37189 | "802.15.4" "802.11" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/22 08:45 |
| S56 | 2919 | S54 and S55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/22 08:46 |
| S57 | 80 | S56 and ((insert\$4 join \$3) near2 (command request message)) and (multicast multi\$cast broadcast) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/22 08:55 |
| S58 | 60 | S57 and (author\$6 authent\$6 approv\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 08:56 |
| S59 | 12 | S57 and (author\$6 authent\$6 approv\$4) and (new adj device) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 08:59 |
| S60 | 13706 | (ad hoc ad\$ hoc ((personal wifi wi\$ fi wireless pico wpan home bluetooth multicast multi\$ cast)) Near3 (networkgroup community)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 11:52 |
| S61 | 37189 | "802.15.4" "802.11" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/22 11:52 |

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| S62 | 2919 | S60 and S61 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/22 11:52 |
| S63 | 80 | S62 and ((insert\$4 join \$3) near2 (command request message)) and (multicast multi\$cast broadcast) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/22 11:52 |
| S64 | 12 | S63 and (author\$6 authent\$6 approv\$4) and (new adj device) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/06/22 11:52 |
| S65 | 12 | "7089298" | USPAT | OR | OFF | 2009/11/23 14:37 |
| S66 | 15 | "7089298" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/08 22:29 |
| S67 | 0 | (elden near3 niko).inv. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/08 22:54 |
| S68 | 16 | (joining near5 communication near5 group) same member | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/05/08 22:55 |

EAST Search History (I nterference)

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